ADAPTABLE EMI/RFI SHIELDING

FOR A FRONT-PANEL ATTACHMENT TO AN ENCLOSURE

ABSTRACT

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Described is an adaptable EMI/RFI shielding for a panel. The shield includes an electrically conductive shield having first and second sides and a gasket attached on the first side at a periphery of the shield. The shield has a slot formed therein. A panel portion has a front wall and side walls defining an interior region. The panel portion also includes a spring receptacle and a snap that each extends substantially perpendicular from the front wall within the interior region. The spring receptacle has a spring inserted therein with a portion of the spring extending out of the spring receptacle. The snap has a hook at one end of the snap. The spring urges against the second side of the shield and the hook enters the slot and catches onto the first side of the shield when the shield is attached to the panel portion.